

Appl. No.: 10/665,003
Reply to Office Action of: September 22, 2004

Amendments to the Claims:

This listing of claims will replace all prior versions, and listing, of claims in the present application:

Listing of Claims:

1. (canceled)
2. (canceled)
3. (currently amended) A shielded connection arrangement ~~according to Claim 1 for electrically connecting at least one multiple-conductor shielded electrical wire to a circuit carrier, the connection arrangement comprising a housing with a securable cover and, arranged in the housing, insulation displacement contacts for making contact with wire conductors of the at least one electrical wire, wherein the housing and the cover are electrically insulating, and an electrically conductive shield plate is disposed within the insulating housing and the cover for shielding the interior of the housing in a manner which is substantially closed,~~ wherein the shield plate is detachably fixed in the cover by means of resilient tongues engaging in apertures formed in the cover.
4. (currently amended) A shielded connection arrangement according to Claim 3, wherein ~~the connection arrangement is inserted into a conductive housing with a closed conductive cover, and the resilient tongues are in conductive connection with a the conductive housing or the conductive cover or with resilient tongues of an adjacent connection arrangement when the connection arrangement is inserted into a conductive housing with the cover closed.~~
5. (currently amended) A shielded connection arrangement according to ~~claim 1~~ claim 3, wherein the cover is mounted to pivot about a pivot axis fixed to the housing.
6. (currently amended) A shielded connection arrangement ~~according to claim 1 for electrically connecting at least one multiple-conductor shielded electrical wire to a circuit carrier, the connection arrangement comprising a housing with a securable cover and, arranged in the housing, insulation displacement contacts for making contact with wire conductors of the at least one electrical wire, wherein the housing and the cover are electrically insulating, and an electrically conductive shield plate is disposed within the insulating housing and the cover for shielding the interior of the housing in a manner which is substantially closed, and further~~

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~~comprising~~ an additional small shield plate is disposed within the housing, in electrical connection with a shield of the electrical wire.

7. (original) A shielded connection arrangement according to claim 5 wherein the cover is screwed to the housing.

8. (original) A shielded connection arrangement according to claim 6 wherein the small shield plate is fixed in electrical connection with the shield plate when the cover is secured.

9. (currently amended) A shielded connection arrangement according to ~~claim~~ claim 3 wherein the insulation displacement contacts are soldered to the printed circuit carrier.

10. (original) A shielded connection arrangement according to claim 6 wherein the small shield plate is soldered to a ground contact of the printed circuit carrier.

11. (currently amended) A shielded connection arrangement according to ~~claim~~ claim 3 wherein the housing has on an underside thereof at least two latching connections for securing it to the circuit carrier.

12. (currently amended) A shielded connection arrangement according to ~~claim~~ claim 3 wherein the housing is formed of insulating material.

13. (currently amended) A conductive housing of an electrical device or a device module, having one or more shielded connection arrangements arranged next to one another, for electrically connecting at least one multiple-conductor shielded electrical wire to a circuit carrier disposed in the ~~sheet metal conductive~~ housing, the connection arrangement comprising ~~a~~ an insulating housing with a securable insulating cover, and insulation displacement contacts arranged in the insulating housing, ~~insulation displacement contacts~~ for making contact with wire conductors of the at least one electrical wire, wherein ~~the housing and the cover are electrically insulating, and~~ an electrically conductive shield plate is disposed within the insulating housing and the insulating cover for shielding the interior of the insulating housing in a manner which is substantially closed, the shield plate being detachably fixed in the insulating cover by means of resilient tongues engaging in apertures formed in the insulating cover.

14. (currently amended) A conductive housing according to Claim 13, wherein the resilient tongues of the at least one connection arrangement are in electrical connection with the housing ~~or the cover~~ or with resilient tongues of an adjacent connection arrangement.

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15. (currently amended) A conductive housing according to Claim 13 further comprising a conductive cover, wherein the insulating cover of the at least one shielded connection arrangement ends substantially flush with the conductive cover.

16. (currently amended) A conductive housing according to ~~one of~~ Claim 13 wherein the insulating cover is capable of pivoting up and latching into an end position to allow an electrical connection arrangement to be inserted into the conductive housing.